

Practitioner's Docket No. U 013654-2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Ken-Shwo DAI, et al

Serial No.: 09/964,275

Group No.: 1646

Filed: September 26, 2001

Examiner.:

For: HUMAN NOC2-RELATED GENE VARIANTS ASSOCIATED WITH LUNG

CANCER

Box Sequence Assistant Commissioner for Patents Washington, D.C. 20231

SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

CERTIFICATION UNDER 37 C.F.R. 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

Ø	deposited with the United States Postal Service in an envelop Washington, D.C. 20231.	ope addressed to the Assistant Commissioner for Patents,	
	37 C.F.R. 1.8(a)	37 C.F.R. 1.10*	
	with sufficient postage as first class mail.	as "Express Mail Post Office to Address" Mailing Label No. EV 011022452 US (mandato	rv)
	TRANSMISS	/~ / ·	• 3)
	transmitted by facsimile to the Patent and Trademark Office.	Canie Cannott	_
Da	te:June 7, 2002	Signature / CONNIE YANNOTTI	
		(type or print name of person certifying)	
* W/	APNING. Each paper or for filed by "Express Mail" must have	ve the number of the "Express Mail" mailing label placed	

*WARNING: Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(check and complete this item, if applicable)

1. [X] This replies to the Office Letter DATED <u>January 7, 2002</u>

NOTE: If these papers are filed before the office letter issues, adequate identification of the original papers should be made, e.g., in addition to the name of the inventor and title of invention, the filing date based on the "Express Mail" procedure, the serial number from the return post card or the attorney's docket number added.

[X] A copy of the Office Letter is enclosed.

IDENTIFICATION OF PERSON MAKING STATEMENT

2.	I, CLIFFORD J. MASS	
		(type or print name of person signing below)

state the following:

ITEMS BEING SUBMITTED

3. Submitted herewith is/are

(check each item as applicable)

- A. [X] "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. § 1.821(c) and 37 C.F.R. §§ 1.822 and 1.823.
- B. [X] An amendment to the description and/or claims, wherein reference is made to the sequence by use of the assigned identifier, as required in 37 C.F.R. § 1.821(d).
- C. [X] A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 C.F.R. §§ 1.821(e) and 1.824.
- D. [] Please transfer to this application, in accordance with 37 C.F.R. § 1.821(e), the computer readable copy(ies) from applicant's other application identified as follows:

NOTE: "If the computer readable form of a new application is to be identical with the computer readable form of another application of the applicant on file in the Office, reference may be made to the other application and computer readable form in lieu of filing a duplicate computer readable form in the new application. The new application shall be accompanied by a letter making such reference to the other application and computer readable form, both of which shall be completely identified." 37 C.F.R. 1.821(e).

(Submission-Nucleotide and/or Amino Acid Sequence—page 2 of 6) 9-37

	plication of:	
	Serial No.:	Group No.:
	Filed:	Examiner:
	For:	
	mputer readable form(s) of applicant's oth " of this application or [] compare as follow	ner application corresponds to the "Sequence ws:
Computer R	Leadable Form	"Sequence Identifier"
(other applications)		(this application)
E. [X	A statement that the content of each "Se readable copy are the same, as required in 3	equence Listing" submitted and each computer 7 C.F.R. § 1.821(f).
	[] Because the statement is not made by a the Statement is verified as required in	person registered to practice before the Office, 37 C.F.R. § 1.821(b).
F. [X	Because this submission is made in 1.821(g), a statement that the submission	fulfilling the requirement under 37 C.F.R. § on includes no new matter.
	[] Because the statement is not made by a the statement is verified, as required in	person registered to practice before the Office, 37 C.F.R. § 1.821(g).
1	STATEMENT THAT "SEQ AND COMPUTER READABLE (AND/OR THAT PAPERS SUBMITTED)	COPY ARE THE SAME
4. I hereby	state:	
	(complete applicable ite	em A and/or B)
		nis application, including those forms requested lication, is the same as the "Sequence Listing"
	All papers accompanying this submission, or other application, introduce no new matter.	for which a request for transfer from applicants

STATUS

- 5. Applicant is
 - [X] a small entity. A statement:

[] is attached.

[X] was already filed.

[] other than a small entity.

EXTENSION OF TERM

6.

NOTE: 37 C.F.R. § 1.704(b)"... an applicant shall be deemed to have failed to engage in reasonable efforts to conclude processing or examination of an application for the cumulative total of any periods of time in excess of three months that are taken to reply to any notice or action by the Office making any rejection, objection, argument, or other request, measuring such three-month period from the date the notice or action was mailed or given to the applicant, in which case the period of adjustment set forth in § 1.703 shall be reduced by the number of days, if any, beginning on the day after the date that is three months after the date of mailing or transmission of the Office communication notifying the applicant of the rejection, objection, argument, or other request and ending on the date the reply was filed. The period, or shortened statutory period, for reply that is set in the Office action or notice has no effect on the three-month period set forth in this paragraph."

NOTE: "Extension of Time in Patent Cases (Supplement Amendments) If a timely and complete response has been filed after a Non-Final Office Action, an extension of time is not required to permit filing and/or entry of an additional amendment after expiration of the shortened statutory period.

If a timely response has been filed after a Final Office Action, an extension of time is required to permit filing and/or entry of a Notice of Appeal or filing and/or entry of an additional amendment after expiration of the shortened statutory period unless the timely-filed response placed the application in condition for allowance. Of course, if a Notice of Appeal has been filed within the shortened statutory period, the period has ceased to run." Notice of Dec. 10, 1985 (1061 O.G. 34-35).

NOTE: See 37 C.F.R. 1.645 for extensions of time in interference proceedings and 37 C.F.R. 1.550(c) for extensions of time in reexamination proceedings.

7. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.

(complete (a) or (b) as applicable)

(a) [X] Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)(1)-(4)) for the total number of months checked below:

Extension (months)	Fee for other than small entity	Fee for small entity
[] one month	\$110.00	\$ 55.00
[] two months	\$400.00	\$ 200.00
[X] three months	\$920.00	\$ 460.00
[] four months	\$1,440.00	\$ 720.00

Fee \$ 460

If an additional extension of time is required, please consider this a petition therefor.

(check and complete the next item, if applicable)

	[] An extension for months has already been secured, and the fee paid therefor of \$ is deducted from the total fee due for the total months of extension now requested.
	Extension fee due with this request \$ 460
	OR
	(b) [] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.
	FEE PAYMENT
8.	[X] Attached is a check in the sum of $$460$
	[] Charge Account No. the sum of \$. A duplicate of this transmittal is attached.
	FEE DEFICIENCY

9.

NOTE: If there is a fee deficiency and there is no authorization to charge an account, additional fees are necessary to cover the additional time consumed in making up the original deficiency. If the maximum, six-month period has expired before the deficiency is noted and corrected, the application is held abandoned. In those instances where authorization to charge is included, processing delays are encountered in returning the papers to the PTO finance Branch in order to apply these charges prior to action on the cases. Authorization to charge the deposit account for any fee deficiency

10. [X] If any additional extension and/or fee is required, charge Account No. 12-0425.

should be checked. See the Notice of April 7, 1986, 1065 O.G. 31-33.

SIGNATURE(s)

	(type or print name of person signing statement)			
Date P.O. Address of Signatory	Signature			
(If applicable) Tel. No.: () Reg. No.	 [] Inventor [] Assignee of complete interest [] Person authorized to sign on behalf of assignee [] Fractitioner of record [] Filed under Rule 34(a) [] Registration No. [] Other			
(complete the following, if applicable)				
(complete the following, if t	ppicuoicy			
(type name of assignee)				
Address of assignee				
Title of person authorized to sign on behalf of assignee				
A "STATEMENT UNDER 37 C.F.R. 3.73(b)" is attached.				
Assignment recorded in PTO on Reel Frame	SIGNATURE OF PRACTITIONER			
Reg. No. 30,086	CLIFFORD J. MASS (type or print name of practitioner)			
Tel. No.: (212) 708-1890	P.O. Address			
Customer No.: 00140	c/o Ladas & Parry 26 West 61 st Street New York, N.Y. 10023			